

Scour Field Evaluation

Bridge Number	Bridge Name					Str. ID.			
Date		Inspector							
☐ Heavy Growth Along Banks ☐ Ice/Debris in Channel ☐ Channel/Enbankments are Eroding/Sloughing ☐ Damage to Riprap/Abutments/Piers ☐ Scour Holes Near Abutments/Piers ☐ Riprap in Place at Piers/Abutments							☐ Boat Required ☐ Divers Required ☐ UBIT Required ☐ Winter Inspection ☐ Repair Required ☐ Monitoring Required		
Soundings (Taken from the top of the upstream rail)									
	MS 4		P 8		MS 11	ft.	Thalweg	ft.	
MS 1 ft.	P 5		MS 8		P 12		Distance from the pier to the thalweg	٠.	
	MS 5 P 6		P 9 MS 9		MS 12 P 13	ft.		ft.	
P3 ft.	MS 6		P 10		MS 13	ft.	from pier number:		
	P 7		MS 10	ft.	P 14	ft.	Rail Height from Deck		
	MS 7		P 11	ft.				ft.	
Repairs Warranted									

